



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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D4636-5
Job Sheet 201741



Part No: D4636-5

Job Qty: 24 pcs

Part Name: Bracket



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/9/19

Job Tracking No:

Due Date: 10/24/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV D SHEET 4 IPP REV:A 12.04.30 NEW ISSUE DD VERF:EC IPP REV:C 13.07.17 AS PER DWG
REV:C DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Waterjet - Flow - 1	24 pcs		10/24/19	0.17	0.38	Waterjet - Flow		JRB 11/19/19
120	QC 8	24 pcs		10/24/19	0.00	0.00	QC 8 - 12		
							QC 8 - 14		
							QC 8 - 17		
							QC 8 - 20		
							QC 8 - 25		
							QC 8 - 3		
							QC 8 - 32		
							QC 8 - 33		
							QC 8 - 35		
							QC 8 - 39		
							QC 8 - 4		
							QC 8 - 44		
							QC 8 - 45		
							QC 8 - 49		
							QC 8 - 58		
							QC 8 - 8		
							QC 8 - 9		
							QC 8 - 68		
							QC 8 - 67		
							QC 8 - 1 (A)		
							QC 8 - 47		
							QC 8 - 40		
							QC 8 - 52		
							QC 8 - 23		
							QC 8 - 57		
							QC 8 - 76		
							QC 8 - 61		
130	Small Fab - 2 - B4B	24 pcs		10/24/19	0.00	0.34	Small Fab - 1 - B4B		
							Small Fab - 2 - B4B		

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CANADA
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Container No: S233257

Part: D4636-5

Job No: 201741

Serial No/Batch: S233257

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 11/19/19

PRIORITY

DAS
NOV 20 2019
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9-89

DAS
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140 QC 5	24 pcs	10/24/19	0.00 0.00	Small Fab - 3 - B4B	
				Small Fab - 4 - B4B	
				Small Fab - 5 - B4B	
				Small Fab - 6 - B4B	
				Small Fab - 7 - B4B	
				Small Fab - 8 - B4B	
				QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	
				QC 5 - 30	
				QC 5 - 40	
				QC 5 - 61	
				QC 5 - 81	
150 Handfinish - 1-1 Chemical-B4B	24 pcs	10/24/19	0.00 0.25	Handfinish - 1 - 1 - B4B	
				Handfinish - 1 - 2 - B4B	
				Handfinish - 1 - 3 - B4B	
				Handfinish - 1 - 4 - B4B	
				Handfinish - 1 - 5 - B4B	
				Handfinish - 1 - 6 - B4B	
				Handfinish - 1 - 7 - B4B	
				Handfinish - 1 - 8 - B4B	
				Handfinish - 1 - 9 - B4B	
				Handfinish - 1 - 10 - B4B	
				Handfinish - 1 - 11 - B4B	
				Handfinish - 1 - 12 - B4B	
				Handfinish - 1 - 13 - B4B	
				Handfinish - 1 - 14 - B4B	
				Handfinish - 1 - 15 - B4B	
				Handfinish - 1 - 16 - B4B	
				Handfinish - 1 - 17 - B4B	
				Handfinish - 1 - 18 - B4B	
				Handfinish - 1 - 19 - B4B	

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BEB 9-11-20

					Handfinish - 1 - 20 - B4B	
					Handfinish - 1 - 21 - B4B	
					Handfinish - 1 - 22 - B4B	
160 QC 7	24 pcs	10/24/19	0.00	0.00	QC 7 - 10	
					QC 7 - 13	
					QC 7 - 14	
					QC 7 - 15	
					QC 7 - 17	
					QC 7 - 18	
					QC 7 - 19	
					QC 7 - 2	
					QC 7 - 28	
					QC 7 - 3	
					QC 7 - 30	
					QC 7 - 34	
					QC 7 - 36	
					QC 7 - 37	
					QC 7 - 41	
					QC 7 - 47	
					QC 7 - 48	
					QC 7 - 51	
					QC 7 - 58	
					QC 7 - 59	
					QC 7 - 60	
					QC 7 - 9	
					QC 7 - 68	
					QC 7 - 50	
					QC 7 - 67	
					QC 7 - 40	
					QC 7 - 24	
					QC 7 - 43	
					QC 7 - 61	
					QC 7 - 81	
					QC 7 - 76	
					QC 7 - 79	
170 Powdercoat - 4 Black Sand - B4B	24 pcs	10/24/19	0.00	0.13	Powdercoat - 1 - B4B	
					Powdercoat - 2 - B4B	
					Powdercoat - 3 - B4B	
					Powdercoat - 4 - B4B	
180 QC 3	24 pcs	10/24/19	0.00	0.00	QC 3 - 10	
					QC 3 - 13	
					QC 3 - 15	
					QC 3 - 17	
					QC 3 - 18	
					QC 3 - 2	
					QC 3 - 28	
					QC 3 - 3	
					QC 3 - 30	
					QC 3 - 34	
					QC 3 - 36	
					QC 3 - 41	
					QC 3 - 51	
					QC 3 - 58	
					QC 3 - 59	
					QC 3 - 68	
					QC 3 - 9	
					QC 3 - 40	

OK 12-11-21

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NOV 21 2019

190 Packaging 3-1 - Stock - B4B	24 pcs	10/24/19	0.00 0.00	QC 3 - 19	
				QC 3 - 43	
				QC 3 - 24	
				QC 3 - 61	
				QC 3 - 81	
				Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B ✓	ST 108
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	

Oscar

NOV 21 2019

200 QC 21 - SA	24 pcs	10/24/19	0.00 0.00	Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
				QC 21 - SA - 21	ST 108
				QC 21 - SA - 70	DAS
				QC 21 - SA - 53	21 NOV 21 2019

Part Op 120 - (QC8- Inspect parts - second check)
 Descriptions: 140 - (QC5- Inspect part completeness to step on W/O)
 150 - (Chemical Conversion Coat per QSI005 4.1)
 160 - (QC7-Inspect Chemical Conversion Coat)
 170 - (Black Sandtex(Ref:4.3.5.7) per QSI005 4.3)
 180 - (QC3- Inspect Part Finish)
 190 - (Identify as per dwg & Stock Location: _____)
 200 - (QC21- Final Inspection - Work Order Release)

→ M156440

START: 7:40
 DU: T: 320°
 FINISH: 10

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6S.040	6061-T6 .040 Sheet	.2400 sf (.01 ea)	100-Waterjet - Flow - 1	5204109

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Waterjet - Flow - 1	M6061T6S.040	0	303	0

.065
"11"

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Bracket	0.129Inches + 0.005 - 0.001	0.134 0.128	0.130	Diameter
2	Bracket	0.221Inches + 0.006 - 0.001	0.227 0.220	0.223	Diameter
3	Bracket	0.200Inches ± 0.030	0.230 0.170	0.196	
4	Bracket	0.650Inches ± 0.010	0.660 0.640	0.652	
5	Bracket	1.300Inches ± 0.010	1.310 1.290	1.303	
6	Bracket	1.700Inches ± 0.030	1.730 1.670	1.700	
7	Bracket	0.900Inches ± 0.030	0.930 0.870	0.897	
8	Bracket	0.040Inches ± 0.010	0.050 0.030	0.042	

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only ☐

NCR No. _____

DISPOSITION		DEPARTMENT/PROCESS			
Job: _____	Rework Scrap Use-as-is	Cross tube Small Fab Finishing	Skid-tube Machining Large Fab	Eng. (Non-AW) Prod. Eng. Coord. Rec/Store/Packaging	Engineering Water Jet Supplier Quality
Part No. _____					
Date: _____	Sequence #: _____	QTY Affected: _____		MRB (Q51042)	
Description Work Order Deviation		Disposition			
Completed By		Lead hand / Supervisor			
QC / QA Coordinator					
Root Cause Operator Manufacturing Process Equip/Tooling Handling/Preservation Material Product Improvement Process Improvement Human Factors		FAULT CATEGORY Pressure/Forced Bending Crushing Cracks Crimp/Kink/Ripple/Wave/Twist Marks/Chatter Mislabeled Other/Details: Contamination Misaligned/off center BOM/Route Broken/Damage/Defect Incomplete/Unclear Instructions Drill Holes Fit/Function Power Loss/Surge Folio/Program Grain Direction Weld Wrong Stock Pulled Out of Sequence Off-set/Set-up Positioned Wrong Outside Tolerance Drawing Finish Part Lost/Missing Misread			